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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/612,721	07/02/2003	Reiner Burgschat	10338/12	3784		
757	7590 09/09/2004		EXAMINER			
	FER GILSON & LIC	ONE	SMITH, RICHARD A			
P.O. BOX 10395 CHICAGO, IL 60610			ART UNIT	PAPER NUMBER		
			2859			

DATE MAILED: 09/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Aı	oplication No.	Applicant(s)			
Office Action Summary		1	0/612,721	BURGSCHAT ET	۲ <b>AL</b> .		
		E	kaminer	Art Unit			
			Alexander Smith	2859			
Period fo A SH	ORTENED STATUTORY PERIOD F	OR REPLY IS			ddress		
- Exte after - If the - If NC - Failu Any	MAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comme period for reply specified above is less than thirty (3 period for reply is specified above, the maximum starte to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	of 37 CFR 1.136(a) nunication. 0) days, a reply with atutory period will ap will, by statute, caus	in the statutory minimum of this oply and will expire SIX (6) MO se the application to become A	irty (30) days will be considered time NTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).			
Status							
1)⊠	Responsive to communication(s) file	ed on <u>29 <i>July</i> 2</u>	<u>2004</u> .				
2a)⊠	This action is <b>FINAL</b> .	2b)⊡ This act	tion is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-16 is/are pending in the a	pplication.					
	4a) Of the above claim(s) 14-16 is/ar		rom consideration.				
5)⊠	Claim(s) 1-13 is/are allowed.						
6)[	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[	Claim(s) are subject to restrict	tion and/or ele	ection requirement.				
Applicat	ion Papers						
9)[	The specification is objected to by the	e Examiner.					
10)🖂	The drawing(s) filed on 02 July 2003	is/are: a) □ a	accepted or b)  obje	ected to by the Examiner.			
	Applicant may not request that any object	ction to the drav	wing(s) be held in abeya	ance. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including	the correction	is required if the drawin	g(s) is objected to. See 37 C	FR 1.121(d).		
11)	The oath or declaration is objected to	by the Exam	iner. Note the attache	ed Office Action or form P	TO-152.		
Priority :	under 35 U.S.C. § 119						
12)🛛	Acknowledgment is made of a claim	for foreign pri	ority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a)	⊠ All b) ☐ Some * c) ☐ None of:						
	1.⊠ Certified copies of the priority	documents ha	ave been received.				
	2. Certified copies of the priority	documents ha	ave been received in	Application No			
	3. Copies of the certified copies			n received in this Nationa	ıl Stage		
	application from the Internatio	•					
* (	See the attached detailed Office action	n for a list of t	he certified copies no	ot received.			
Attachmer	, ,						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (F	OTO. 049\		Summary (PTO-413) o(s)/Mail Date			
3) Infor	mation Disclosure Statement(s) (PTO-1449 or		5) Notice of	Informal Patent Application (PT	ГО-152)		
Pape	er No(s)/Mail Date		6)	·			

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**DETAILED ACTION** 

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Election/Restrictions

1. Newly submitted claims 14-16 are directed to an invention that is independent or distinct

from the invention originally claimed for the following reasons:

Originally presented claims 1-13 were directed to a device and a method wherein a

profile alignment device on a second body works together with a complementary tape profile on

a scale element to align said scale element with respect to a first body having an installation face.

Newly submitted claims 14-16 are directed to a device and a method wherein a protective

element applied to a scale works together with a device on a second body to set a spacing for

scanning between said scale and said scanning head.

Since applicant has received an action on the merits for the originally presented

invention, this invention has been constructively elected by original presentation for prosecution

on the merits. Accordingly, claims 14-16 are withdrawn from consideration as being directed to

a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

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## Allowable Subject Matter

2. Claims 1-13 are allowable.

3. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

## Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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5. Examiner Smith telephonically contacted Mr. Freeman on September 3, 2004 in order to

expedite prosecution. Mr. Freeman requested this written action.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to R. Alexander Smith whose telephone number is 571-272-2251.

The examiner can normally be reached on Monday through Friday from 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Diego F. Gutierrez can be reached on 571-272-2245. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Diego Gutierrez

Bund

Supervisory Patent Examiner

Technology Center 2800

RAS September 3, 2004